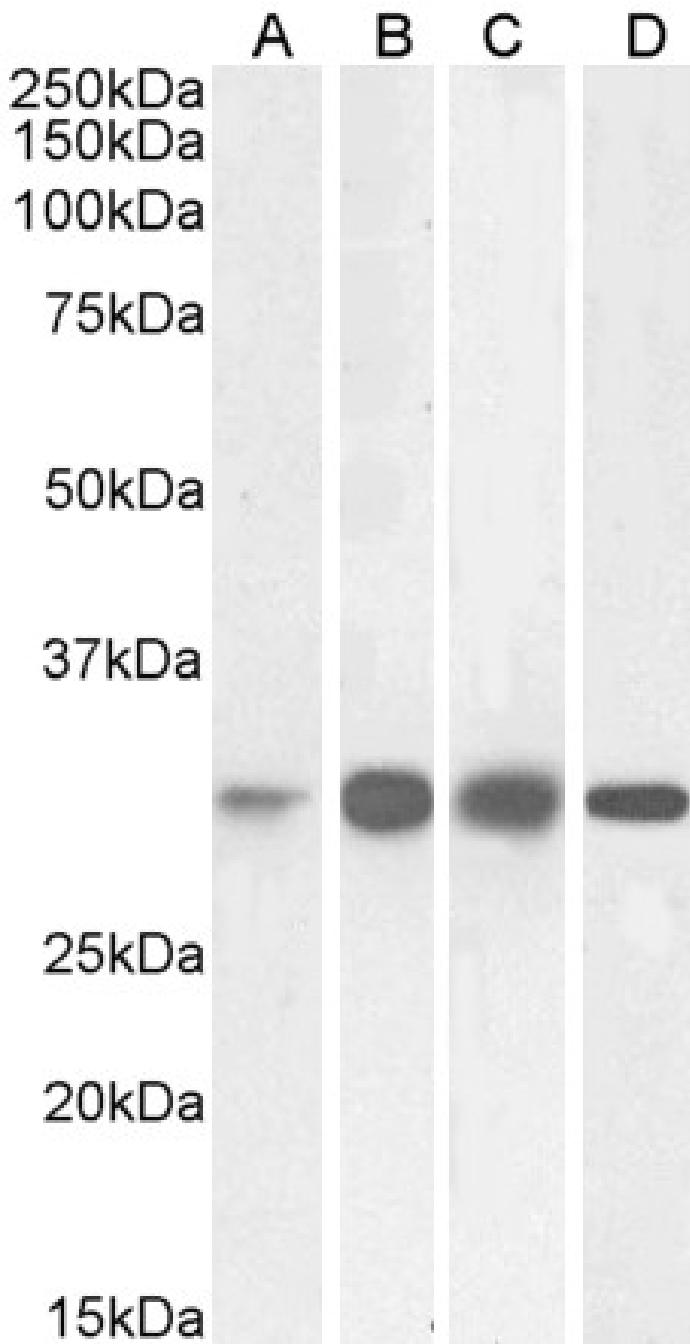


GOAT ANTI-KETOHEXOKINASE ANTIBODY

SKU: EB12963



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions	
Synonym /	
Alias	KHK ketohexokinase (fructokinase) hepatic fructokinase ketohexokinase
Names	
Accession ID	NP_000212.1; NP_006479.1
Blocking Peptide	EBP12963
Immunogen	Peptide with sequence RCLSQRWQRGGNASN , from the internal region of the protein sequence according to NP_000212.1; NP_006479.1.
Product Comments	This antibody is expected to recognize both reported isoforms (NP_000212.1; NP_006479.1).
Peptide Sequence	RCLSQRWQRGGNASN
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Pig, Cow
Reactive Species	Human, Mouse, Rat, Pig
Human Gene ID	3795
Mouse Gene ID	16548
Rat Gene ID	25659
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Kidney. Recommended concentration: 5µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 30kDa band observed in Human, Mouse, Rat and Pig Liver lysates (calculated MW of 32.7kDa according to Human NP_000212.1, Mouse NP_032465.2, Rat NP_114061.1 and of 32.6kDa according to Pig XP_003125348.1). Recommended concentration: 0.01-0.03µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

